504734698 01/18/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4781424

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TONY RAY BENSON	01/07/2016
PETER J. FRITZ	01/08/2016

RECEIVING PARTY DATA

Name:	EATON CORPORATION	
Street Address:	1000 EATON BOULEVARD	
City:	CLEVELAND	
State/Country:	OHIO	
Postal Code:	44122	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15874032

CORRESPONDENCE DATA

Fax Number: (412)566-6099

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (412) 566-6965

Email: IPMAIL@ECKERTSEAMANS.COM

GRANT E. COFFIELD Correspondent Name:

Address Line 1: 600 GRANT ST. Address Line 2: 44TH FLOOR

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219

ATTORNEY DOCKET NUMBER:	NUMBER: 15-LCS-1120 DIV	
NAME OF SUBMITTER:	GRANT E. COFFIELD	
SIGNATURE:	/GRANT E. COFFIELD/	
DATE SIGNED:	01/18/2018	

Total Attachments: 4

source=15-LCS-1120 DIV - EXECUTED ASSIGNMENT (FROM PARENT CASE) (J2309701x7AD79)#page1.tif source=15-LCS-1120 DIV - EXECUTED ASSIGNMENT (FROM PARENT CASE) (J2309701x7AD79)#page2.tif source=15-LCS-1120 DIV - EXECUTED ASSIGNMENT (FROM PARENT CASE) (J2309701x7AD79)#page3.tif source=15-LCS-1120 DIV - EXECUTED ASSIGNMENT (FROM PARENT CASE) (J2309701x7AD79)#page4.tif

PATENT REEL: 045086 FRAME: 0082 504734698

ASSIGNMENT

WHEREAS, we, TONY RAY BENSON, of 2007 Shady Rest Road, Monticello, in the County of Piatt, State of Illinois 61856; and PETER J. FRITZ, of 4411 Rodeo Trail, Williamston, in the County of Ingham, State of Michigan 48895, have invented certain improvements in: DIELECTRIC HEAT PATH DEVICES, AND SYSTEMS AND METHODS USING THE SAME, for which we are about to make application for Letters Patent of the United States; and

WHEREAS, EATON CORPORATION, a corporation organized and existing under the laws of the State of Ohio, having its principal place of business at Eaton Corporation, 1000 Eaton Boulevard, Cleveland, Ohio 44122, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or other undertakings and/or other good and valuable consideration, receipt of which is hereby acknowledged, we, TONY RAY BENSON and PETER J. FRITZ, by these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by us on the 0.7 day of JAV, 2016; and the day of , 2016 (and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No. 15/078,481, Filed March 23, 2016, preparatory to obtaining Letters Patent of the United States therefor); said invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by the said EATON CORPORATION, for its own use and behoof and for its legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and we hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries or, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of our assignee without further or other compensation than that above set forth; and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to EATON CORPORATION, as assignee thereof.

	Jony Ra TONY RAY BEN	y Benson
STATE OF ILLINOIS		:)
COUNTY OF LOGAN) SS:)
On this <u>07</u> day of <u>JAN</u>	<i>чАКУ</i> , 2016, be	fore me personally appeared
TONY RAY BENSON to me personally	known as the individua	I who executed the foregoing
instrument and who acknowledged to me	that he executed the sam	ne of his own free will for the
purposes therein set forth.		
<u>Unita D</u> Athsian Notary Public		OFFICIAL SEAL ANITA I ATCHISON Notary Public - State of Illinois
My Commission Expires: <u>A 46 2</u> (SEAL)	<u>5, 2018</u>	My Commission Expires Aug 25, 2018
	PETER J. FRITZ	
STATE OF MICHIGAN)
COUNTY OF) SS:)
On this day of		
PETER J. FRITZ to me personally know		
instrument and who acknowledged to me t	hat he executed the same	of his own free will for the
purposes therein set forth.		
Notary Public		
My Commission Expires:(SEAL)		

Page 2 of 2

ASSIGNMENT

WHEREAS, we, TONY RAY BENSON, of 2007 Shady Rest Road, Monticello, in the County of Piatt, State of Illinois 61856; and PETER J. FRITZ, of 4411 Rodeo Trail, Williamston, in the County of Ingham, State of Michigan 48895, have invented certain improvements in: DIELECTRIC HEAT PATH DEVICES, AND SYSTEMS AND METHODS USING THE SAME, for which we are about to make application for Letters Patent of the United States; and

WHEREAS, EATON CORPORATION, a corporation organized and existing under the laws of the State of Ohio, having its principal place of business at Eaton Corporation, 1000 Eaton Boulevard, Cleveland, Ohio 44122, is desirous of acquiring an interest therein;

NOW, THEREFORE, for and in consideration of continued employment and/or other undertakings and/or other good and valuable consideration, receipt of which is hereby acknowledged, we, TONY RAY BENSON and PETER J. FRITZ, by these presents do sell, assign, and transfer unto said EATON CORPORATION, its successors and assigns, the full and exclusive right in the United States of America and all foreign countries to the said invention as described in the specification executed by us on the day of , 2016; and the 6 day of JAN, 2016 (and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and Serial No. of the said application, as soon as it is known, Serial No15/078,481 , Filed March 23, 2016 , preparatory to obtaining Letters Patent of the United States therefor); said invention, all applications for Letters Patent and all Letters Patent therefor, to be held and enjoyed by the said EATON CORPORATION, for its own use and behoof and for its legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and we hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of applications for Letters Patent of the United States of America and all foreign countries or, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of our assignee without further or other compensation than that above set forth; and we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to EATON CORPORATION, as assignee thereof.

	TONY RAY BENSON	
STATE OF ILLINOIS		
COUNTY OF) SS: 	
On this day of	, 2016, before me personally appeared	
TONY RAY BENSON to me person	nally known as the individual who executed the foregoing	
instrument and who acknowledged to	me that he executed the same of his own free will for the	
purposes therein set forth.	**************************************	
Notary Public		
Notary rubite		
My Commission Expires:(SEAL)		
	PETER J. FRIJZ	
STATE OF MICHIGAN)	
COUNTY OF Oakland		
	nuau, 2015 before me personally appeared	
	cnown as the individual who executed the foregoing	
instrument and who acknowledged to	me that he executed the same of his own free will for the	
purposes therein set forth.		
HIONGORANNO I		
	ERESA A BONSALL V Fublic, State of Michigan	
My Cor	County of Wayne nmission Expires Jan. 08, 2021 te County of <u>Co.K.Co.C.</u>	
My Commission Expires:		

Page 2 of 2